IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant:

Chen, et al.

Docket No.:

TSM6283131RI

JAN 0 5 2005

Serial No.:

10/650,886

Art Unit:

1763

Filed:

August 28, 2003

Examiner:

George A. Goudreau

For:

In-Situ Strip Process for Polysilicon Etching in Deep Sub-Micron

Technology

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Amendment

Dear Sir:

The following amendments and remarks are offered in response to Examiner's Office Action dated October 5, 2004, and are respectfully submitted as a full and complete response to said Action.

In the claims:

Please amend the claims as follows.

20. (New) A method of forming a semiconductor device, the method comprising:

providing a semiconductor substrate with a conductive layer formed thereon;

providing a hard mask layer above said conductive layer;

providing a buffer layer above said hard mask layer;

providing a resist layer above said buffer layer;

patterning said resist layer to form a resist mask that exposes a part of said buffer

layer; and

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Slater & Matsil, L.L.P.

Suite 1000 17950 Preston Road Dallas, Texas 75252-5793

Phone: 972-732-1001 Facsimile: 972-732-9218

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FACSIMILE COVER SHEET

To Examiner: George A. Goudreau

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Title:

In-Situ Strip Process for Polysilicon Etching in Deep Sub-Micron Technology

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on the date shown above:

- Certification of Facsimile Transmission (1 page)
- Amendment (13 pages)

Respectfully submitted,

Matalie Inder

Natalie Swider Legal Assistant

Confirmation Respectfully Requested

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